

Electronic Acknowledgement Receipt

EFS ID:	5087420
Application Number:	10044899
International Application Number:	
Confirmation Number:	3817
Title of Invention:	Optical amplification of molecular interactions using liquid crystals
First Named Inventor/Applicant Name:	Nicholas L. Abbott
Customer Number:	43850
Filer:	Jeffry S. Mann/Jennifer Black
Filer Authorized By:	Jeffry S. Mann
Attorney Docket Number:	061818-5002US04
Receipt Date:	02-APR-2009
Filing Date:	09-JAN-2002
Time Stamp:	18:46:29
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$65
RAM confirmation Number	3525
Deposit Account	500310
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	061818_5002US04_Response.pdf	75414 08795db8bf202b46293572de723d1a17c91 23452	no	2

Warnings:**Information:**

2	Affidavit/Dec/Exhibit after Notice of Appeal	061818_5002US04_Exhibit_1.pdf	193944 9dbcb80f3be2072b4212807913fb6d7a37 c1b58	no	7
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Warnings:**Information:**

3	Affidavit/Dec/Exhibit after Notice of Appeal	061818_5002US04_Exhibits_2.pdf	450247 1f6e07929906cc06eae6713050c53e78ad0f e4c5	no	16
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Warnings:**Information:**

4	Fee Worksheet (PTO-06)	fee-info.pdf	30243 133e2fdde9dcda4f27724e492e48496c84bb 4fa46	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	749848
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.